



# Eyeglasses Spring Hinge Screw Replacement

An easy way to fix the spring hinge problem on your glasses, whether they be eyeglasses or sunglasses.

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## INTRODUCTION

[This repair video](#) served as the inspiration for my guide. A big thanks to danliv99 from YouTube for helping me fix my glasses!

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### TOOLS:

- [Push Pin](#) (2)
  - [Tweezers](#) (1)
  - [64 Bit Driver Kit](#) (1)
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## Step 1 — Spring Hinge Screw



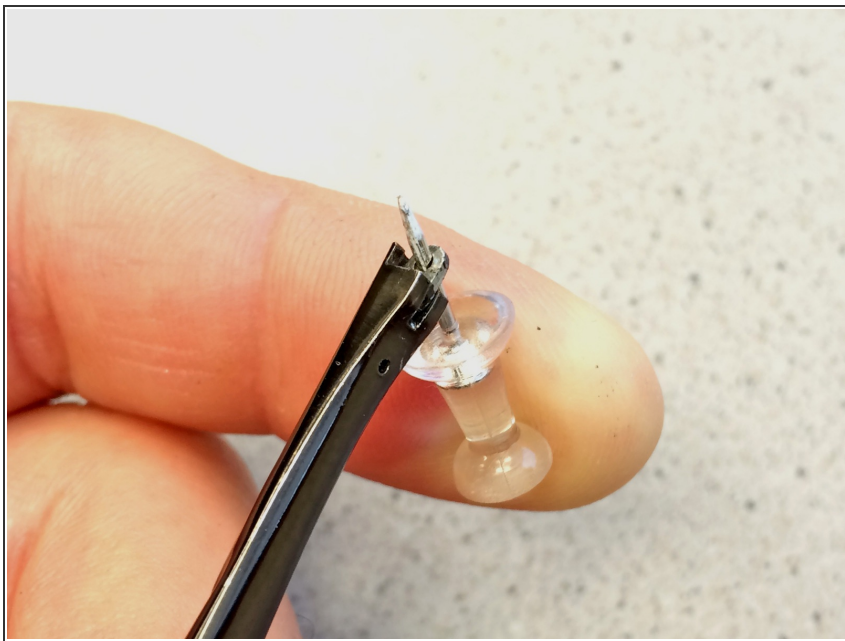
- These are the tools I used to insert the screw through the spring hinge. In the video a paperclip was used, but the paperclip I had on-hand could not fit into the tiny recess in order to jam the spring open.

## Step 2



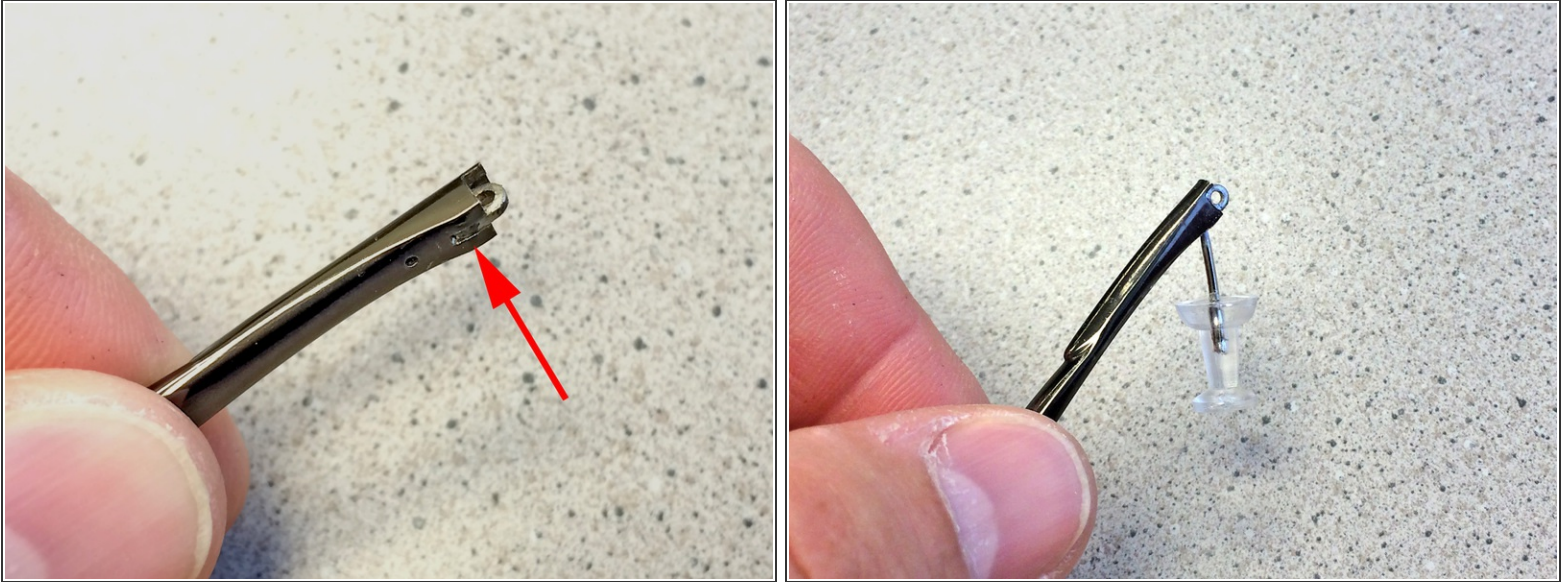
- The problem at hand: The screw will not fit through the arm because a spring is pulling on the hinge (and screw hole) in the arm.


## Step 3




- Insert a pushpin through the hole and use it as leverage to extend the spring hinge outwards.

## Step 4



 Be careful not to push the pushpin into your finger, as opposed to the small notch that you've just uncovered.

- Once the spring hinge extends outward with the first pushpin, use a second pushpin to keep the hole in the "extended" position:
  - There will be a small notch revealed once the spring hinge extends outwards. Wedge the second pushpin into that notch so that the hinge doesn't go back inwards.

 I sadly only have two hands, so I was not able to show how to wedge the pushpin *and* take the photo.

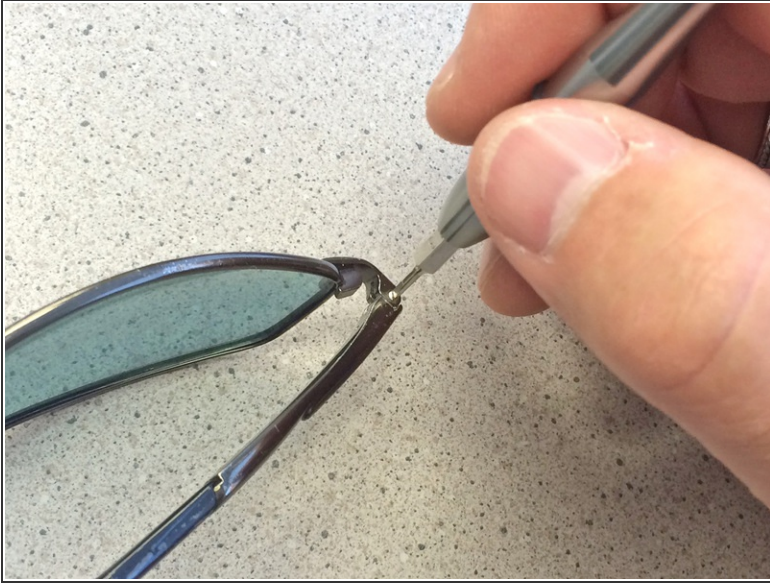


## Step 5



- With the second pushpin hanging around, line up the eyeglass frame/arm holes together.
- Use a pair of tweezers to insert your eyeglass screw through both holes.

## Step 6



- Finally, use a 1.2 mm flat-blade screwdriver to secure the arm to the frame.
- Presto-blamo! Your eyeglasses are fixed.
- The same procedure can be used on sunglasses without any problems.

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To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-07-06 07:16:18 AM.